

Title (en)
INFORMATION TRANSMISSION METHOD AND DEVICE

Title (de)
INFORMATIONSÜBERTRAGUNGSVERFAHREN UND -VORRICHTUNG

Title (fr)
PROCÉDÉ ET DISPOSITIF DE TRANSMISSION D'INFORMATIONS

Publication
EP 3528396 B1 20200923 (EN)

Application
EP 17866440 A 20171103

Priority
• CN 201610976925 A 20161104
• CN 2017109251 W 20171103

Abstract (en)
[origin: EP3528396A1] Embodiments of this application provide an information transmission method and a device. The method includes: sending, by a first device, M signals to a second device through N ports, where N and M are integers, and $M \geq N \geq 2$; and receiving, by the first device, measurement information sent by the second device, where the measurement information is determined by the second device based on the M signals, and the measurement information is used to indicate a relationship between the N ports. Therefore, in the embodiments of this application, the relationship between the ports is determined by using characteristics of the ports on a side of the second device, so that the first device can relatively accurately determine the relationship between the ports, and the first device can perform appropriate communication management on the plurality of ports. This improves performance of transmission between the first device and the second device.

IPC 8 full level
H04B 7/06 (2006.01); **H04W 72/54** (2023.01)

CPC (source: CN EP KR US)
H04B 7/0417 (2013.01 - KR); **H04B 7/0452** (2013.01 - US); **H04B 7/0617** (2013.01 - CN EP US); **H04B 7/0619** (2013.01 - CN EP KR US); **H04B 7/0695** (2013.01 - CN); **H04L 5/0048** (2013.01 - KR); **H04L 5/0053** (2013.01 - KR); **H04W 8/24** (2013.01 - KR); **H04W 24/08** (2013.01 - KR); **H04W 24/10** (2013.01 - KR); **H04W 28/26** (2013.01 - KR); **H04W 72/046** (2013.01 - US); **H04W 72/21** (2023.01 - KR); **H04W 72/23** (2023.01 - KR); **H04W 72/51** (2023.01 - US); **H04W 72/541** (2023.01 - US)

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
EP 3528396 A1 20190821; **EP 3528396 A4 20190828**; **EP 3528396 B1 20200923**; CN 108023631 A 20180511; CN 108023631 B 20230822; KR 20190069580 A 20190619; US 11089599 B2 20210810; US 2019261349 A1 20190822; WO 2018082641 A1 20180511

DOCDB simple family (application)
EP 17866440 A 20171103; CN 201610976925 A 20161104; CN 2017109251 W 20171103; KR 20197015589 A 20171103; US 201916400711 A 20190501